in the united states patent and trademark office

In re Patent Application of

Wood ot al

Atty. Ref.:

620-131

Serial No.

09/669,656

Oroup:

1631

Filed:

June 21, 1996

Examiner:

Allen

#20 Plunkt 5/1/01

Assistant Commissioner for Putents Washington, DC 20231

ION CHANNEL

Sir:

EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY AND EXCLUSIVE PROSECUTION HEREAFTER BY ASSIGNER UNDER 37 C.F.R. 58 1.36, 1.71 AND 3.73

University College London, Gower Street, London WCIE 6BT, England, being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of atterney in this case, if any, and hereby appoints Nixon & Vanderhye, P.C., 1100 North Glebe Rd., 8th Ploor, Arlington, Virginia 22201-4714, telephone number (703) 816-4000, facsimile number (703) 816-4100, and the following atterneys thereof (of the same address) individually and collectively its atterneys to presecute this application and to trunsact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; James T. Hoamer, 30184; Robert W. Paris, 31352; Richard G. Sesha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duano M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178;

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Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shoa, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta. 19828; Joseph S. Presta, 35329; Joseph A. Rhoa, 37515; Raymond Y. Mah, 41426; Chris Comunizis, 31097.

University College London also authorizes Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

Cartificate Under 37 C.F.R. (3.736)

University College London, having a place of business at Gower Street, London, England WC1E 6BT, states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment heing attached and/or recorded at the United States Patent Office on September 23, 1996 at rect \$150, frame 0750-0753.

The undersigned (whose title is typed below) is empowered to sign this statement on behalf of University College London.

	University College London
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07-AFRIL - 200)	. 0.
Date	Name: To stowered
	Tide: DIRECTOR, US L VENTURET

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April 16, 2001

Assistant Commissioner for Patents Washington, DC 20231

Sir:

SUBMISSION

Submitted herewith is an Exclusive Substitute Power of Attorney and revocation of previous powers by the assignee for entry in the above. The Office is requested to recognize the undersigned as the attorney of record and direct all future correspondence in the above to the same.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

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